

LIMITED ONE YEAR WARRANTY

RETAIN THIS PART FOR FUTURE USE
THIS WARRANTY IS ONLY VALID IN THE USA

Kobot® warrants this product for a period of one year from date of purchase against original defects in materials or workmanship. Kobot® will replace (Kobot's option) with the same or equivalent product other than postage. A refund is only available for the first 30 days and only replacement is available after that. This warranty does not cover damage caused by accident, misuse, abuse, or failure to follow instructions contained in your owner's manual. No refunds. Exchanges only.

Warranty Voids:

1. Using the product in any way other than specified in the owner's manual will void the warranty.
2. Opening or tampering with the product's housing will void the warranty.
3. Modifying the product or housing will void the warranty.
4. Failure to operate the product in accordance with the owner's manual will void the warranty.

RETURN INSTRUCTIONS:

1. PLEASE CALL KOBOT'S CUSTOMER SERVICE LINE PRIOR TO RETURNING PRODUCT TO THE STORE OR SEEKING WARRANTY REPLACEMENT. (888) 883-2456
2. When returning a product to Kobot®, please follow the instructions below:
 - a. Pack the product in the original carton or equivalent
 - b. Enclose a copy of the original, dated proof of purchase
 - c. Enclose a note explaining the difficulty you are experiencing with the product. Please be sure to enclose your full name, address, and telephone number.
 - d. We ask a check or money order (no cash) payable to Techko Maid Inc. in the amount of \$10.00 for shipping and handling on your replacement.
 - e. Mail the above to:
Call (888) 883-2456 for mailing address
3. Please allow 4-6 weeks for warranty services.

Customer Service:

(1-888-883-2456)
1-888-8TECHKO

Website: www.techkomaid.com

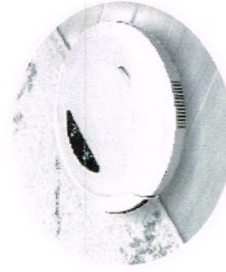
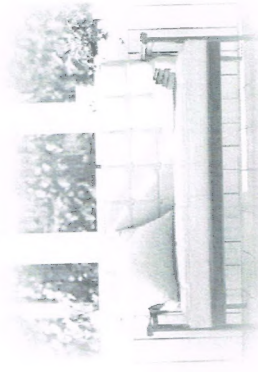
Mfg. By KOBOT®
MADE IN CHINA

KOBOT®

RV317

Robotic Vacuum & Mopping Machine

OPERATION INSTRUCTIONS



Ability to adjust and run from Hard
Floor to Carpet up to 5/8 inches thick

Before operating this unit, please read all of
the instructions, including important
warranty information.

Patent : 8532821 8744662

Congratulations on the purchase of your new Kobot®RV317 Robotic Vacuum and Mopping machine. We know you will find this to be a helpful tool in your every day household cleaning.

- * Please see operation instructions for more information.
- * Retain these safety and operating instructions for future reference.

IMPORTANT

Before using the Kobot® for the first time, you'll need to charge the battery completely overnight for best results. See Battery and Charging.

CAUTION!

Before using your Kobot® RV317, be sure to observe the following precautions:

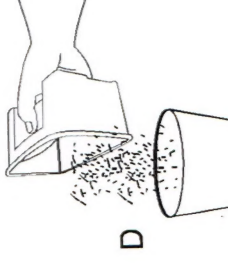
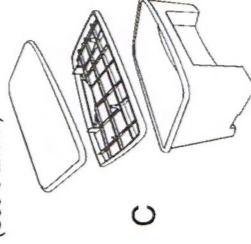
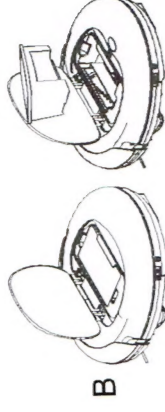
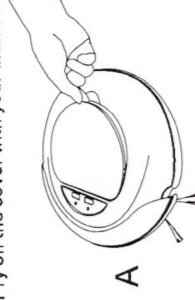
1. The Kobot® is for indoor use only.
2. Since the Kobot® contains various electronic parts, when cleaning it, DO NOT submerge in water. You can clean the unit with a damp cloth only.
3. The Kobot® machine is not a toy. Do not allow anyone to sit or stand on the unit. Small children and pets should always be supervised when machine is cleaning.
4. Always follow the warnings and instructions outlined in this manual and on the packaging.
5. Do not use this device to clean anything that may be burning or smoking.
6. Do not use this device to clean certain spills such as bleach, paint, or other harmful or flammable chemicals.
7. Do not attempt to repair or adjust any electrical or mechanical functions on this device. Tampering with these functions may create a hazardous condition and will void your warranty.

Cleaning and Maintenance

The maintenance for the Kobot® is very simple. After each use, dispose of the cleaning sheet and clean any dirt left behind in the debris bin. You may clean the exterior by using a damp cloth only. Do not submerge in water.

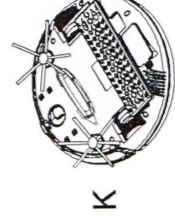
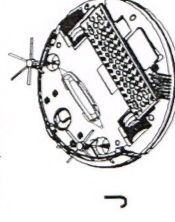
Cleaning Dust Bin

1. Pry off the cover with your thumbs. (See A)
2. Pull the dust bin from the unit. (See B)
3. Empty contents in to the trash. When necessary, you may need to slide the filter open and rinse the filter with plain water to clear the collected fine dust. Replace bin and shut the top cover. (See C and D)



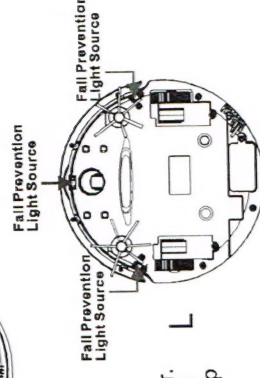
Side Brush:

To remove the side brush, firmly pluck it off and replace new side brush by fitting it back over the post and press it onto the unit. See figure J and K.



LED Lights :

Fall Prevention Light Source - The (3) light source sensors, located underneath the unit, should be cleaned off periodically by using a damp cloth. Do not submerge the unit into water. By cleaning the sensors, this will help to ensure the sensor's detection of stairwells or other drop offs. See figure L.



Cleaning Modes:

The Kobot® can perform with different cleaning options and various movement patterns to ensure proper cleaning and room coverage.

The Kobot® has 2 buttons for different cleaning options :

Vacuum Plus - Vacuum and even Mop, should you choose to attach the cleaning pad, all at the same time. The robotic vacuum will begin turning debris into its bin compartment. A Blue LED light will indicate this mode.

Carpet - When using on a carpet, please remove the "cleaning pad attachment and side brushes" to free up movement and save on battery power.

Mop Only - Eliminates use of the motor, saving the battery charge or longer mopping times. You must apply the cleaning attachment pad with a cleaning sheet. A Green LED light will indicate this mode.

When the battery power is low, the left LED shines RED.

When the battery is charging, the left LED blinks RED.

When the battery power is full, all LED lights will turn off.

Simply press the preferred mode button, a short musical tone will sound and the Kobot® will begin to move and start cleaning.

As the Kobot® encounters chair legs, furniture and other obstacles, it stops, changes direction and then continues with its cleaning pattern. It will periodically return to areas it skipped and continue on.

Drop offs - When the unit is powered on, you'll notice (2) beams of red lights coming from the bottom of the unit. Depending on the Floor Type Control Switch, these digitally coded light source sensors will detect stairs or other drop offs. The RV317 will back up, maneuver away and get back to cleaning.

The Kobot® will automatically perform various movement patterns during its cleaning process and will change to different movement patterns when needed to ensure room coverage.

Movement Patterns:

Kobot® will automatically perform various movement patterns and change to different movement patterns when needed:

1. Straight walk pattern (Fig. 1 shows straight line movement)
2. Random Pattern: When blocked or at a drop off, the unit will reverse and change movement direction (Fig. 2 shows angle changes)

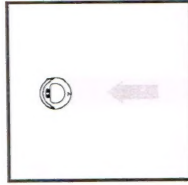


Fig.1



Fig.2

3. Walks along the wall and zig zags (Fig. 3)



Fig.3

4. Spiral Pattern (Fig. 4)



Fig.4

8. Use only the electrical adapter provided by KOBOT®. Using another source may lead to product destruction, electric shock or fires. Do not operate the unit with a damaged power supply cord.

9. For safety, this appliance is not intended for use by children or persons with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless supervised or instructed by a responsible party. Not intended for use by children.

10. Before using this machine, make sure to pick up objects such as clothing, toys, papers, pull cords for blinds or curtains, power cords, and any fragile objects that could get knocked over.

11. Always remove the battery before long-term storage or transportation.

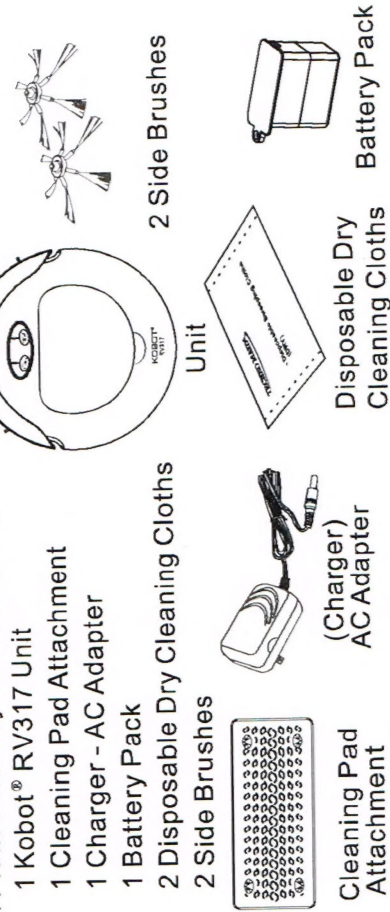
12. Do not use common household cleaners, lubricants, or alcohol on or near your Kobot®. Do not use aerosols or any products marked flammable. Some agents may combust causing serious injury.

Features:

- * Easy one touch operation
- * Excellent for vacuuming on most carpeted floors
- * Excellent for mopping sealed wood floors, linoleum, tile and marble floors
- * Wet and Dry cleaning capability using disposable cleaning cloths
- * Touch sensitive bumpers won't damage furniture or baseboards
- * Fall prevention: uses patent pending digitally coded light source technology
- * Auto shut off when lifted or stuck
- * Uses preprogrammed and random pattern movements for maximum room coverage
- * Side brush for extended cleaning near walls and tight areas
- * Easy removing waste bin
- * Compact design enables it to work under sofas, beds, and other hard-to-reach areas
- * Rechargeable batteries and AC adapter included

Contents:

1. Remove the Kobot and all parts from the packaging.
2. Please check your accessories:

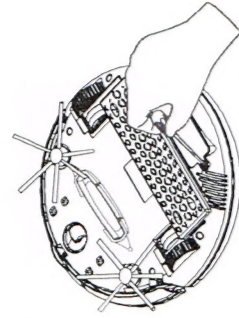


BATTERY AND CHARGING

- * **IMPORTANT** - Before using the Kobot® RV317 unit for the first time, you'll need to charge the battery completely overnight for best results. (3.5 hours +)
- * Charge using a standard USA AC outlet only.
- * Only use the included charger to charge your Kobot®.
- * Only use the rechargeable battery packs provided or approved by the manufacturer.
- * Do not use a charger with a damaged cord or plug.
- * Do not handle or charge the Kobot® when hands are wet.
- * Always disconnect the Kobot® from the charger before cleaning the unit itself.

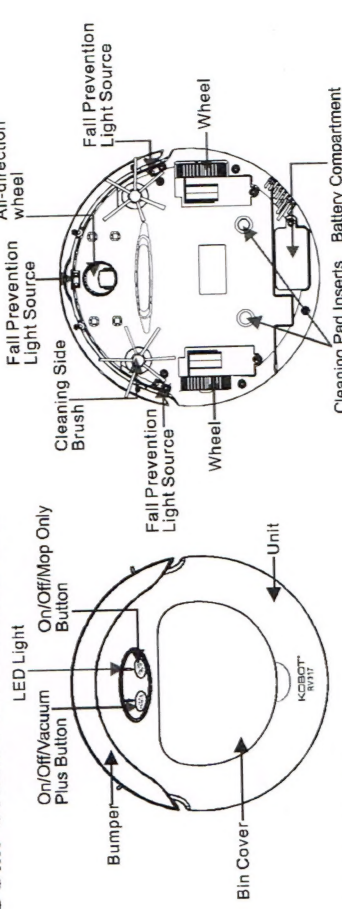
CHARGING

1. Insert battery pack into the battery compartment located under the unit and tighten the screw to secure the battery pack to the unit. (see below)



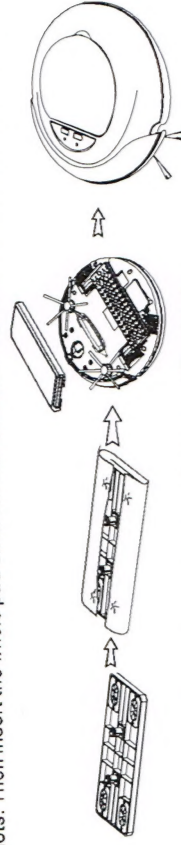
2. Insert the plug into the power socket (see Fig.1).
3. Insert the other end of the plug into the socket located at the back of the machine (see Fig.2). The LED indicator light will begin to flash.
4. Charging time is more than 3.5 hours. Charging is complete when the LED light turns off.

COMPONENT ILLUSTRATION



OPERATION:

Apply a disposable cleaning cloth on to the cleaning pad attachment. Uses Kobot® cleaning cloths (9 x 5.125) or use standard brands and cut to size with scissors. See diagrams below. Wrap the sheet evenly around the cleaning pad attachment and push the edges of the sheet into the gripping slots. Then insert the whole pad on to the unit and into the pad insert holes located under the unit.



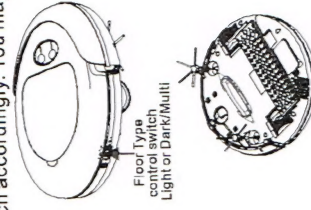
Floor Type / Fall Prevention Control Switch :

Located at the side of the unit is a Floor Type / Fall Prevention Control Switch. For best results and depending on your floor color type, you will need to adjust this switch accordingly. You may have to test both options to see which works best for your flooring.

Note: If your unit continues to back up, move and back up, you may have to switch the setting. Once the unit is powered on, this controls the sensitivity and reactions detected by the light source sensors, the (2) beams of red lights coming from the bottom of the unit. As a general suggestion for the switch setting, see the below.

Use "Light" for : Solid lighter, one colored floors

Use "Dark/Multi" for : Darker, multi colored or combination color flooring where the base is either darker or light with light or dark fleck or swirls in it



Side Brushes:

When using the RV317 on carpet, it is best to remove the small side brushes. Leaving them on during carpet cleaning will cause the brushes to wear fast.